

Comparisons of Job Characteristics

Focus Occupation: [Heavy and Tractor-Trailer Truck Drivers \(53-3032\)](#)

Associated Occupation: [Helpers--Production Workers \(51-9198\)](#)

[Compare Knowledge](#)

[Compare Skills](#)

[Compare Abilities](#)

[Compare Detailed Work Activities](#)

[Compare Tools and Technologies](#)

<<	Focus occupation element is much lower
<	Focus occupation element is lower
0	Focus occupation element is at a similar level
>	Focus occupation element is at a higher level
>>	Focus occupation element is at a much higher level

Knowledge

Similarity of Focus Occupation to Associated Occupation: 36

Focus Occupation: Heavy and Tractor-Trailer Truck Drivers (53-3032)

Associated Occupation: Helpers--Production Workers (51-9198)

Associated Occupation's Key Knowledge Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation
Production and Processing	6.0	4.7	3.8	< Expanded education and/or training may be required
Food Production	2.1	1.9	1.2	<< Extensive education and/or training may be required

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Skills

Similarity of Focus Occupation to Associated Occupation: 76

Focus Occupation: Heavy and Tractor-Trailer Truck Drivers (53-3032)

Associated Occupation: Helpers--Production Workers (51-9198)

Associated Occupation's Key Skills Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation
Repairing	3.4	3.7	6.9	>> Skill level is likely more than sufficient

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Abilities

Similarity of Focus Occupation to Associated Occupation: 65

Focus Occupation: Heavy and Tractor-Trailer Truck Drivers (53-3032)

Associated Occupation: Helpers--Production Workers (51-9198)

Associated Occupation's Key Abilities Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation
Near Vision	11.1	10.6	10.4	0 Current ability level may be sufficient

Trunk Strength	5.7	10.2	8.4	<	Some improvement in abilities may be required
Arm-Hand Steadiness	6.8	9.8	9.0	0	Current ability level may be sufficient
Control Precision	6.6	9.7	13.1	>>	Current ability level is likely more than sufficient
Extent Flexibility	4.8	8.5	8.3	0	Current ability level may be sufficient
Stamina	4.0	6.8	7.2	0	Current ability level may be sufficient

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Activities that Both Occupations Have in Common

Similarity of Focus
Occupation to Associated
Occupation: 66

Focus Occupation: Heavy and Tractor-Trailer Truck Drivers (53-3032)
Associated Occupation: Helpers--Production Workers (51-9198)

Work Activities	Exclusivity of Activity
Load, unload, or stack containers, materials, or products	37
Move or fit heavy objects	8
Wrap products	74

Not all positions in these occupations will necessarily perform all of the listed activities. The exclusivity rating is an indication of how unique the activity is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations engage in that activity.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Tools and Technologies that Both Occupations Have in Common

Similarity of Focus
Occupation to Associated
Occupation: 67

Focus Occupation: Heavy and Tractor-Trailer Truck Drivers (53-3032)
Associated Occupation: Helpers--Production Workers (51-9198)

Tools and Technologies	Exclusivity
Computers	1
Data management and query software	1
Earth moving machinery	11
Industrial trucks	10
Lifting equipment and accessories	3

Not all positions in these occupations will necessarily use all of the listed tools and technologies. The exclusivity rating is an indication of how unique the tool or technology is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations use that tool or technology.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.